



Attorney Docket No.: 305832-000007

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

In re the application of:

John Haig MARSH et al.

Serial No.: 09/916,802

Filed: July 27, 2001

Art Unit: 2828

Examiner: James W. Davie

Confirmation No.: 2109

For: IMPROVED SEMICONDUCTOR LASER

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

January 15, 2004

Date

Carol Aleman

Name

January 15, 2004

Date of Signature

CUSTOMER NUMBER: 28465

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL OF FORMAL DRAWINGS

Dear Sir:

In response to the Examiner's Action dated November 26, 2003, Applicants submit herewith four (4) sheets of formal drawings.

Respectfully submitted,

Piper Rudnick LLP
P.O. Box 64807
Chicago, Illinois 60664-0807
312 368-7073

Jefferson Perkins
Reg. No. 31,407
Jefferson Perkins

January 15, 2004